

## INFRARED INTERPRETER'S DAILY LOG

<b>Incident Name:</b> Hayes Two WA-OLP-000153 Cox Valley Godkin Ignar Creek	<b>IR Interpreter(s):</b> Maximillian Wahlberg <a href="mailto:mwahlberg@fs.fed.us">mwahlberg@fs.fed.us</a>	<b>Local Dispatch Phone:</b> PSICC (425-783-6150)	<b>Interpreted Size / Growth last period</b> Cox Valley: 56 acres (+2) Godkin: 181 acres (+44) Hayes Two: 718 acres Ignar Creek: <1 acre
<b>Flight Time:</b> 1921 PDT <b>Flight Date:</b> 8/20/2016	<b>Interpreter(s) location:</b> Portland, OR <b>Interpreter(s) Phone:</b> 928-273-0779	<b>GACC IR Liaison:</b> Jim Grace <b>GACC IR Liaison Phone:</b> 541-771-4521	<b>National Coordinator:</b> Melinda McGann <b>National Coord. Phone:</b> 208-387-5900
<b>Ordered By:</b> WAOLP (510-409-5532)	<b>A Number:</b> A-5	<b>Aircraft/Scanner System:</b> N144z / Phoenix	<b>Pilots/Techs:</b> N144Z Flight Crew left: Don Boyce right: Kris Nelson tech: Rob Navarro
<b>IRIN Comments on imagery:</b> Clean imagery, four total scans, one per scan box.		<b>Weather at time of flight:</b> Clear	<b>Flight Objective:</b> Map heat perimeter, intense heat, scattered heat, and isolated heat
<b>Date and Time Imagery Received by Interpreter:</b> 8/20/2016 @ 1953 PDT		<b>Type of media for final product:</b> Shapefiles, PDF Map, KMZ, IR Daily Log	
<b>Date and Time Products Delivered to Incident:</b> 8/20/2016 @ 0200 PDT		<b>Digital files sent to:</b> NIFC FTP: <a href="http://ftp.nifc.gov/incident_specific_data/pacific_nw/2016_Incidents_Washington/2016_Hayes_WA-OLP-000153/IR/20160821/">http://ftp.nifc.gov/incident_specific_data/pacific_nw/2016_Incidents_Washington/2016_Hayes_WA-OLP-000153/IR/20160821/</a>	
<b>Comments /notes on tonight's mission and this interpretation:</b> <p>Cox Valley: This fire showed limited growth over the previous night's mission. A small amount of intense heat was mapped along the fire's northern edge, otherwise scattered heat was detected throughout much of the fire area.</p> <p>Godkin: Fire progression occurred mainly on the eastern flank of the fire, where it has reached the Elwha River and crossed the unnamed drainage in the NE of section 8 advancing with intense heat to the east. Scattered heat was mapped along the fire's perimeter in the northwestern portion of the fire area.</p> <p>Hayes Two: This fire was the most active of the four fires mapped tonight in OLP. It has progressed significantly over the previous IR flight for this fire (8/1) and the southern edge is now less than ¼ a mile from Frog Lake. Two polygons fire and intense heat were mapped on the northeast side of the main ridgeline. Intense heat was mapped along the western, southern and eastern fire edges with scattered heat observed throughout much of the fire's interior.</p> <p>Ignar Creek: Less than 1 acre of fire area was detected for this fire, which is located approximately ¼ mile south east of the Quinault River in the lower third of the NW facing slope of Olympic Mountain.</p> <p>Map products were delivered in map book format, with one page for each of the above listed fires.</p>			